

Chapter 5: Evolution of Mankind

EXERCISES [PAGE 23]

Exercises | Q 1. (a) | Page 23

Fill in the blank.

Homo is a Latin word which means _____.

SOLUTION

Homo is a Latin word which means man.

Exercises | Q 1. (b) | Page 23

Fill in the blank.

The Neanderthals primarily lived in _____.

SOLUTION

The Neanderthals primarily lived in caves.

Exercises | Q 2. (a) | Page 23

Answer question in one sentence.

Who is said to have first made tools like the hand-axe?

SOLUTION

Homo erectus is said to have first made tools like a hand-axe.

Exercises | Q 2. (b) | Page 23

Answer question in one sentence.

What is heredity?

SOLUTION

Heredity is similarity in appearance and health characteristics of human beings to their ancestors.

Exercises | Q 3. (a) | Page 23

Give reasons for the following.

The Neanderthals became extinct.

SOLUTION

1. Homo sapiens were the neighbours of the Neanderthals in Europe. Conflicts with the Homo sapiens took place; wherein the Neanderthals suffered.
2. The Neanderthals failed to adapt to environmental changes. As a result, the Neanderthals became extinct.

Exercises | Q 3. (b) | Page 23

Give reasons for the following.

Humans could produce subtle and varied types of sounds.

SOLUTION

1. Homo sapiens had developed to a stage wherein they had fully developed larynx.
2. Their jaws and muscles inside the mouth were fully developed.
3. Their tongue was flexible. Therefore, human beings (Homo sapiens) could produce subtle and varied types of sounds.

Exercises | Q 4 | Page 23

Read the clues given below and find the words hidden in the box.

H	O	M	O	H	A	B	I	L	I	S
G	R	G	H	A	N	D	A	X	E	M
R	O	R	O	G	E	R	M	A	N	Y
A	A	U	R	F	L	A	K	E	S	Q
I	S	N	N	I	Z	W	F	E	E	T
N	T	T	S	R	K	E	N	Y	A	O
H	O	M	O	E	R	E	C	T	U	S

SOLUTION

H	O	M	O	H	A	B	I	L	I	S
G	R	G	H	A	N	D	A	X	E	M
R	O	R	O	G	E	R	M	A	N	Y
A	A	U	R	F	L	A	K	E	S	Q
I	S	N	N	I	Z	W	F	E	E	T
N	T	T	S	R	K	E	N	Y	A	O
H	O	M	O	E	R	E	C	T	U	S